Application No.: 10/719162

Docket No.: FL0233USNA

Page 2

Amendments to Claims

1. (currently amended) A dry melt flowable rotolining composition comprising particles of tetrafluoroethylene/perfluoro(ethyl vinyl ether) copolymer having an average particle size of about 100 to 3000 µm and sphere factor of less than 1.5 and 0.2 to 2 wt% of adhesion promoting, non-bubble promoting metal powder.

- 2. (canceled)
- 3. (canceled)
- 4. (original) The composition of claim 1 wherein said metal powder contains zinc.
- 5. (original) The composition of claim 1 wherein said metal powder contains tin.
- 6. (original) The composition of claim 1 wherein said metal powder contains copper.
- 7. (currently amended) The composition resulting from the composition of claim 1 after melting and then cooling of said copolymer, wherein said metal powder is dispersed in said copolymer.
- 8. (original) The composition of claim 1 wherein said copolymer is stabilized.
- 9. (withdrawn) Process for rotolining the interior surface of a hollow article, comprising, adding a composition comprising particles of tetrafluoroethylene/ perfluoro(ethyl vinyl ether) copolymer and adhesion-promoting, non-bubble promoting metal powder to the interior of said hollow article, rotating said article to distribute the composition over said interior surface, heating said article while it is rotating to melt said copolymer particles to form a continuous lining of said composition on said interior surface, cooling said article, and obtaining as a result thereof said lining adhering to said surface.
- (withdrawn) The process of claim 9 wherein said copolymer is stabilized.
- 11. (withdrawn) Process of claim 9 and forming a rotolined overcoat of tetrafluoroethylene/perfluoro(alkyl vinyl ether) copolymer on said lining, said overcoat being free of said metal powder.

Application No.: 10/719162

Docket No.: FL0233USNA Page 3

12. (withdrawn) The process of claim 11 wherein said overcoat is thicker than the thickness of said lining.

13. (withdrawn) The rotolining formed by the process of claim 9.